

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/720,412	11	/24/2003	Mike Bowen	200209250-1	5097		
22879	7590	10/13/2005		EXAM	EXAMINER		
		ED COMPANY		GHATT, DAVE A			
		E. HARMONY RO PERTY ADMINIS		ART UNIT	PAPER NUMBER		
		80527-2400		2854			

DATE MAILED: 10/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			4/				
	Application No.	Applicant(s)	16				
	10/720,412	BOWEN ET AL.					
Office Action Summary	Examiner	Art Unit .					
	Dave A. Ghatt	2854					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MOI tatute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 2	<u> 9 July 2005</u> .						
2a)⊠ This action is FINAL . 2b)□	This action is non-final.						
3) Since this application is in condition for all	owance except for formal mat	ters, prosecution as to the merits	is				
closed in accordance with the practice und	ler <i>Ex par</i> te Quayle, 1935 C.[). 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-44</u> is/are pending in the applica	tion.						
4a) Of the above claim(s) 17-20 and 40-43	4a) Of the above claim(s) <u>17-20 and 40-43</u> is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-11,21-39 and 44</u> is/are allowed.							
6)⊠ Claim(s) <u>12 and 13</u> is/are rejected.							
7)⊠ Claim(s) <u>14-16</u> is/are objected to.							
8) Claim(s) are subject to restriction ar	nd/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exar	miner.						
10) The drawing(s) filed on 24 November 2003	is/are: a)⊠ accepted or b)[] objected to by the Examiner.					
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the co	·		(d).				
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attache	d Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for form a) All b) Some * c) None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).					
1. Certified copies of the priority docum	nents have been received.						
Certified copies of the priority document	nents have been received in A	Application No					
3. Copies of the certified copies of the	priority documents have beer	received in this National Stage					
application from the International Bu							
* See the attached detailed Office action for a	list of the certified copies not	received.					
Attachment(s)	_						
1) Notice of References Cited (PTO-892)		Summary (PTO-413) (s)/Mail Date					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE 	5) Notice of	Informal Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:	·					

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 12 is rejected under 35 U.S.C. 102(b) as being anticipated by Kramer et al. (US 5,046,433). Insofar as structure is recited, Kramer et al. teaches the claimed invention. As shown in Figure 4, Kramer et al. teaches an input tray 26 for use with a printer, the input tray comprising, a stationary portion shown generally at 12, a rotatable portion shown generally at 26, rotatably coupled with the stationary portion 12. Kramer et al. also teaches a track 57 partially maintained by each of the stationary portion 12 and the rotatable portion 26. As shown in Figure 4, and as outlined in column 5 lines 12-22, Kramer et al. teaches a length adjuster (pin 59) adapted to be slidably secured to the track 57, by sliding into the track hole 60. The applicant should note that this claim does not require a printer.
- 3. Claims 12 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by Shim (US 5,975,520). Insofar as structure is recited, shim teaches the claimed invention. As shown in Figures 1 and 2, Shim teaches an input tray for use with a printer, the input tray comprising, a stationary portion 10, a rotatable portion (20, 30) rotatably coupled with the stationary portion 10. Shim also teaches a track 21 partially *maintained by* each of the stationary portion 10 and

Application/Control Number: 10/720,412

Art Unit: 2854

the rotatable portion (20, 30). As shown in Figure 4, and as outlined in column 5 lines 12-22, Kramer et al. teaches a length adjuster (plug 13) adapted to be slidably secured to the track 21. The applicant should note that the language "maintained by" does not require the track to be a physical element of the stationary portion 10. The track 21 is supported by and on the stationary portion 10, which is all that is required of this language.

With respect to claim 13, as shown in Figures 1 and 2, Shim teaches the rotatable portion (20, 30) having a primary section 20 rotatably coupled with and extending from the stationary portion 10. Shim also teaches an extension section 30 selectively coupled to the primary section 20. As outlined in column 3 lines 42-46, the extension section 30 is adapted to move between a nominal position, in which the rotatable portion (20, 30) extends a first length from the stationary portion, and an extended position, in which the rotatable portion (20, 30) extends a second length from the stationary portion, the second length being greater than the first length.

Allowable Subject Matter

4. Claims 1-11, 21-39, and 44 are allowed.

Claim 29 is indicated as having allowable subject matter because the prior art of record does not teach or render obvious the total combination claimed, wherein the adjustable length is greater than the first length, and wherein the plurality of positions includes positions other than positions along the first length.

5. Claims 14-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Application/Control Number: 10/720,412

Art Unit: 2854

Response to Amendment/Arguments

6. Applicant's amendment and arguments filed July 29, 2005 have been fully considered by the examiner. In view of the amendment to claim 29, the rejections to claims 29-32 have been withdrawn. These claims are now allowed.

The rejections to claims 12 and 13, the rejections have been maintained. With respect to the rejection under the prior art reference Kramer et al. and the requirement for "slidably secured", as stated in the rejection statement, Figure 4 shows, and column 5 lines 12-22 teaches a length adjuster (pin 59) adapted to be slidably secured to the track 57, by sliding into the track hole 60.

With respect to the rejection under the prior art reference Shim, as stated in the rejection statement, the applicant should note that the language "maintained by" does not require the track to be a physical element of the stationary portion 10. The track 21 is supported by and on the stationary portion 10, which is all that is required of this language.

Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

Application/Control Number: 10/720,412

Art Unit: 2854

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dave A. Ghatt whose telephone number is (571) 272-2165. The examiner can normally be reached on Mondays through Friday 8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew H. Hirshfeld can be reached on (571) 272-2168. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAG

ANDREW H. HIRSHFELD SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800